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APPLICATION N	Ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,617		09/15/2000	Kia Silverbrook	IR25US	3567
24011	7590	01/26/2005		EXAMINER	
		RESEARCH PTY	KRAMER, JAMES A		
393 DARLING STREET BALMAIN, 2041			ART UNIT	PAPER NUMBER	
AUSTRA	USTRALIA			3627	
				DATE MAILED: 01/26/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	Application No.						
Office Action Summary	09/662,617	SILVERBROOK, KIA					
· · · · · · · · · · · · · · · · · · ·	Examiner	Art Unit					
The MAII ING DATE of this communication and	James A. Kramer	3627					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on	_•	•					
	" "						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ☐ Claim(s) is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examine	г.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
•							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:						

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DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-15 are rejected under the judicially created doctrine of double patenting over claim 1 of U. S. Patent No. 6,238,033 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: Independent claims 1 and 9 of the instant application, include a plurality of one-time

use digital cameras each camera with an authentication means. Patent 6,238,033 merely states that the authentication means is an interrogation means. Examiner asserts that an interrogation means is merely an old and well know authentication means, therefore it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the authentication means of instant application by specifically calling it an interrogation means, in order to indicate the specific type of authorization means.

Patent 6,238,033 does not teach the retail price, manufacturing cost, refurbishing cost, refund amount or refurbishing cost. Examiner takes Official Notice that these numbers are old and well known. In addition, it is old and well known to manipulate these variables in order to maximize profits. Examiner asserts that it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the system claim 1 in patent 6,238,033 by manipulating the relationship between retail price, manufacturing cost, refund rate and refurbishing costs in order to maximize profits to the company.

Examiner further notes that the supply print media, printer, cutter and counter of the present invention are all limitation discussed and taught by 6,238,033.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Response to Arguments

Examiner notes that the Terminal Disclaimer filed by Applicant on 11/18/04 has been reviewed and is found to be improper and therefore was no accepted. In particular, no

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documentary evidence of a chain of title from the original inventors to assignee had been

submitted nor is the reel and frame number specified as to where such evidence is recorded in the

Office (see 37 CFR 3.73(b) and 1140 O.G. 72).

Applicant's arguments, filed 11/18/04, with respect to the rejection of claims 1-15 under

35 USC 103(a) as being unpatentable over Zander in view of Cosgrow have been fully

considered and are persuasive. The rejection of claims 1-15 has been withdrawn.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241.

The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Richard Chilcot can be reached on (703) 305-4716. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Kramer

Examiner

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Chard Chilcot
Patent Examin

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